



DOCKET NO.: 198801US3

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

KEIICHIRO SAKASHITA, ET AL.

SERIAL NO: 09/696,947

FILED: OCTOBER 27, 2000

FOR: AN ABSORBING ROD, AN  
APPARATUS FOR INSERTING THE  
ABSORBING ROD, A CASK, AND  
A METHOD OF STORING SPENT  
FUEL ASSEMBLIES

:

: EXAMINER: KEITH, J. W.

:

: GROUP ART UNIT: 3641

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AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

In response to the Office Action dated April 8, 2003, please amend the above-identified application, without prejudice, as follows:

IN THE CLAIMS

Please amend Claim 13 to read as follows:

13. (Twice Amended) An absorbing rod which is to be inserted into a control rod guide pipe of bent fuel assemblies or a measuring pipe, said absorbing rod comprising a solid structure comprising one of an aluminum composite material and an aluminum alloy formed by adding powder of boron or of a boron compound having a neutron absorbing performance to a powder of aluminum or of an aluminum alloy, said absorbing rod being insertable into one of said control rod guide pipe and said measuring pipe when transporting spent fuel assemblies stored in a casket.

Docket No. 198801US3

IN RE APPLICATION OF: Kiichiro SAKASHITA, et al.

SERIAL NO: 09/696,947

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FOR: AN ABSORBING ROD, AN APPARATUS FOR INSERTING THE ABSORBING ROD, A CASK, AND A METHOD OF STORING SPENT FUEL ASSEMBLIES

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WASHINGTON, D.C. 20231

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SIR:

Transmitted herewith is an amendment in the above-identified application.

- ☐ No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- ☒ Additional documents filed herewith: Marked-up Copy; Request for Extension of Time (3 months)

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	2	MINUS	20	0	x \$18 =	\$0.00
INDEPENDENT	1	MINUS	5	0	x \$84 =	\$0.00
		<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+ \$280 =	\$0.00
		TOTAL OF ABOVE CALCULATIONS				\$0.00
		<input type="checkbox"/> Reduction by 50% for filing by Small Entity				\$0.00
		<input type="checkbox"/> Recordation of Assignment			+ \$40 =	\$0.00
		TOTAL				\$0.00

- ☒ A check in the amount of **\$930.00** is attached.
- ☒ Please charge any additional Fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- ☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Gregory J. Maier

Registration No. 25,599

James D. Hamilton

Registration No. 28,421



22850

Customer Number 22850  
Tel. (703) 413-3000  
Fax. (703) 413-2220  
(OSMMN 10/01)